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Bib Data Sheet

CONFIRMATION NO. 2745

|                             |                                   |              |                        |                                  |
|-----------------------------|-----------------------------------|--------------|------------------------|----------------------------------|
| SERIAL NUMBER<br>09/644,532 | FILING DATE<br>08/24/2000<br>RULE | CLASS<br>375 | GROUP ART UNIT<br>2634 | ATTORNEY<br>DOCKET NO.<br>MP0027 |
|-----------------------------|-----------------------------------|--------------|------------------------|----------------------------------|

**APPLICANTS**

Runsheng He, Sunnyvale, CA;

\*\*\*CONTINUING DATA \*\*\* *None*

\*\* FOREIGN APPLICATIONS \*\*\* *None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 10/13/2000

|                                 |   |                           |                        |                       |                            |
|---------------------------------|---|---------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed        | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no   | STATE OR<br>COUNTRY<br>CA | SHEETS<br>DRAWING<br>9 | TOTAL<br>CLAIMS<br>74 | INDEPENDENT<br>CLAIMS<br>4 |
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance |                           |                        |                       |                            |
| Verified and<br>Acknowledged    | <i>Runsheng He</i><br>Examiner's Signature  | Initials                  |                        |                       |                            |

**ADDRESS**

23624

**TITLE**

Feedforward equalizer for DFE based detector

|                               |   |  |
|-------------------------------|---|--|
| FILING FEE<br>RECEIVED<br>870 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
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|-----------------------------|--|--------------|------------------------|----------------------------------|
| SERIAL NUMBER<br>09/644,532 | FILING OR 371(c)<br>DATE<br>08/24/2000<br>RULE | CLASS<br>375 | GROUP ART UNIT<br>2637 | ATTORNEY<br>DOCKET NO.<br>MP0072 |
|-----------------------------|--|--------------|------------------------|----------------------------------|

## APPLICANTS

Runsheng He, Sunnyvale, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

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\*\* 10/13/2000

|                                 |   |                        |                     |                    |                         |
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| Verified and Acknowledged       | Examiner's Signature _____ Initials _____   |                        |                     |                    |                         |

## ADDRESS

23624

## TITLE

FEEDFORWARD EQUALIZER FOR DFE BASED DETECTOR

|                             |   |   |
|-----------------------------|---|---|
| FILING FEE RECEIVED<br>1816 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
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| SERIAL NUMBER<br>09/644,532 | FILING DATE<br>08/24/2000<br>RULE | CLASS<br>375 | GROUP ART UNIT<br>2631 | ATTORNEY DOCKET NO.<br>2666-72<br>MP0072 |
|-----------------------------|-----------------------------------|--------------|------------------------|--|

## APPLICANTS

Runsheng He, Sunnyvale, CA ;

## \*\* CONTINUING DATA \*\*\*\*\*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

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\*\* SMALL ENTITY \*\*

|                                 |  |                        |                     |                    |                         |
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| Verified and Acknowledged       | Examiner's Signature _____ Initials _____  |                        |                     |                    |                         |

## ADDRESS

05514

## TITLE

Feedforward equalizer for DFE based detector

|                            |   |   |
|----------------------------|---|---|
| FILING FEE RECEIVED<br>870 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|----------------------------|---|---|